

Well Name: PENNZOIL FED	Well Location: T22S / R27E / SEC 10 / NWNE /	County or Parish/State: EDDY / NM
Well Number: 2	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0473303A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001522680	Well Status: Abandoned	Operator: MATADOR PRODUCTION COMPANY

Accepted for record – NMOCD gc3/24/2023

Subsequent Report

Sundry ID: 2721972

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 03/21/2023

Time Sundry Submitted: 02:15

Date Operation Actually Began: 03/08/2023

Actual Procedure: 3/8/23: MIRU WOR. 3/9/23: POOH w/ rods; Function test & NU BOPs; POOH w/ tubing; RIH with WL & set CIBP @ 3,380' WLM. 3/10/23: TIH & Tag CIBP; Fill casing & pressure test to 500 psi for 30 minutes, good test; Circulate casing full of MLF; Spot a 25 sk Class C cmt balanced plug on top of CIBP; PU & Spot a 25 sk Class C cmt balanced plug @ 2,550' TM; RIH & Perf @ 1,926' WLM; Squeeze 130 sks of Class C cmt. 3/13/23: TIH & Tag TOC @ 1,401' TM; RIH & Perf @ 521' WLM; Squeeze 300 sks of Class C cmt; Took water influx at 200 sacks pumped, consulted BLM Inspector. 3/14/23: TIH & tag TOC in annulus at 175' TM; Circulate 40 sks Class C cmt, returns at surface; RIH & tag TOC in casing at 210' TM; Circulate 20 sks Class C cmt, returns at surface. 3/15/23: Cut & remove wellhead; Top off and verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location. Spud Date: 9/21/1978 Rig Release Date: RDMO; 3/14/2023 Inspector: Kent Caffall

SR Attachments

Actual Procedure

Pennzoil_Federal__002_Dryhole_Marker_20230321141516.jpg

Pennzoil_Federal__002_As_Plugged_WBD_20230321141501.pdf

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Unit or CA Name:

Unit or CA Number:

US Well Number: 3001522680

Well Status: Abandoned

Operator: MATADOR PRODUCTION COMPANY

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: BRETT JENNINGS

Signed on: MAR 21, 2023 02:15 PM

Name: MATADOR PRODUCTION COMPANY

Title: Regulatory Analyst

Street Address: 5400 LBJ FREEWAY, STE 1500

City: DALLAS

State: TX

Phone: (972) 629-2160

Email address: BRETT.JENNINGS@MATADORRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS

BLM POC Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927

BLM POC Email Address: jamos@blm.gov

Disposition: Accepted

Disposition Date: 03/22/2023

Signature: James A. Amos

: 3/8/23: MIRU WOR. 3/9/23: POOH w/ rods; Function test & NU BOPs; POOH w/ tubing; RIH with WL & set CIBP @ 3,380' WLM. 3/10/23: TIH & Tag CIBP; Fill casing & pressure test to 500 psi for 30 minutes, good test;

Circulate casing full of MLF; Spot a 25 sk Class C cmt balanced plug on top of CIBP; PU & Spot a 25 sk Class C cmt

balanced plug @ 2,550' TM; RIH & Perf @ 1,926' WLM; Squeeze 130 sks of Class C cmt. 3/13/23: TIH & Tag TOC @

1,401' TM; RIH & Perf @ 521' WLM; Squeeze 300 sks of Class C cmt; Took water influx at 200 sacks pumped,

consulted BLM Inspector. 3/14/23: TIH & tag TOC in annulus at 175' TM; Circulate 40 sks Class C cmt, returns at

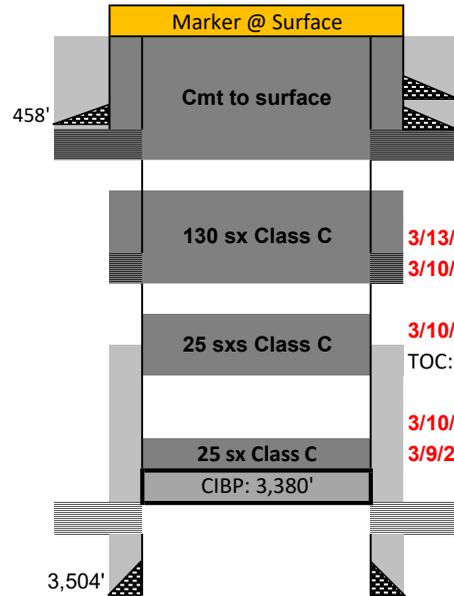
surface; RIH & tag TOC in casing at 210' TM; Circulate 20 sks Class C cmt, returns at surface. 3/15/23: Cut & remove

wellhead; Top off and verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location.

Spud Date: 9/21/1978 Rig Release Date: RDMO; 3/14/2023 Inspector: Kent Caffall

Pennzoil Federal #2
660' FNL 2310' FEL Sec. 10-T-22S-R27E
Eddy County, NM
API: 30-015-22680
Spudded: 9/21/78

Casing Information					
Casing String	Casing Size	Weight lb/ft	Depth Set	Hole Size	Cementing Record
Surface	8 5/8"	24# K-55	458'	12 1/4"	400 sx, circulated to surface
Production	4 1/2"	10.5-11.6# K-55	3,504'	7 7/8"	200 sx, TOC: 2,500'



3/15/23: Cut & remove wellhead; Top off and verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location.

3/14/23: TIH & tag TOC in annulus at 175' TM; Circulate 40 sks Class C cmt, returns at surface; RIH & tag TOC in casing at 210' TM; Circulate 20 sks Class C cmt, returns at surface

3/13/23: RIH & Perf at 521' WLM; Squeeze 300 sks of Class C cmt; Took water influx at 200 sacks pumped, consulted BLM Inspector

3/13/23: TIH & tag TOC at 1,401' TM

3/10/23: RIH & Perf at 1,926' WLM; Squeeze 130 sks of Class C cmt

3/10/23: PU & Spot a 25 sk Class C cmt balanced plug at 2,550' TM

TOC: 2,500' per temp survey (9/29/78)

3/10/23: Load casing & test to 500 psi for 30 minutes, good test; Circulate casing full of MLF; Spot a 25 sk Class C cmt balanced plug on top of CIBP.

3/9/23: RIH & Set CIBP at 3,380' WLM.

12/90: Perf'd 3,432' - 3,438' and oil frac'd

10/78: Perf'd Delaware 3,430'

Acdz'd w/ 450 gals 7.5% MCA

Geologic Markers	
Top Salt	470
Base Salt	1480
Top Delaware	1874
Top Delaware Sand	2050
Top Manzanita	2820

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720

District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720

District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 200021

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 200021
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	3/24/2023